06-21-2006 

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Name of conveying party(ies)     Yoshimitsu Miki	2. Name and address of receiving party(ies) Name: Shimano Inc. Internal Address:	J.S.PTO 4193		
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 06/14/2006	Street Address: 3-77 Oimatsu-cho	11/45		
Assignment	City: Sakai-ku, Sakai City  State: Osaka  Country: Japan Zip: 590-8577			
Other	Additional name(s) & address(es) attached? Yes [			
5. Name and address to whom correspondence	ached? ☐ Yes ✓ No  6. Total number of applications and patents			
concerning document should be mailed:	involved:_1			
Name:Rod S. Berman, Esq.  Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account			
Street Address: Jeffer Mangels Butler & Marmaro LLP	Enclosed			
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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## ASSIGNMENT OF PATENT APPLICATION

(1-8)	Insert name(s) of inventors(s)	(1) Yoshimitsu Miki
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Insert name of Assignee	(9) SHIMANO INC.
(10)	Insert state of incorporation of Assignee	(10) Japan
(11)	Insert address of Assignee	(11) 3-77 Oimatsu-cho Sakai-ku, Sakai City, Osaka 590-8577 Japan  (hereinafter designated as the Assignee) the entire worldwide
		right, title and interest in the invention known as
(12)	Insert identification of invention, such as title, case number or foreign application number	(12) BICYCLE BRAKE AND SHIFT OPERATION DEVICE
(13)	Insert date of signing of application	(13) 06-14-06

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignment of Patent Application Page 1 of 2

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- The undersigned hereby grants the attorneys of Customer No. 24,574: ROD S. 6) BERMAN, Reg. No. 31,483, BERNARD R. GANS, Reg. No. 27, 443, GRANT T. LANGTON, Reg. No. 39,739, GEORGE G. C. TSENG, Reg. No. 41,355, STEVEN R. HANSEN, Reg. No. 39,214, BRENNAN C. SWAIN, Reg. No. 43,175, ROBERT Y. LYON, Reg. No. 24,171 and MICHELLE KIM, Reg. No. 51,881 of JEFFER, MANGELS, BUTLER & MARMARO LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this Assignment.

Signature of Witness

Atsushi Komatsu
(Printed Name of

Witness)

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Atsushi Komatsu
(Printed Name of

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Assignment of Patent Application Page 2 of 2

RECORDED: 06/15/2006